



EP2A40F672C7 Information

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Part Number EP2A40F672C7

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 492 I/O 672FBGA

Package 672-BBGA, FCBGA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









EP2A40F672C7 Specifications

Manufacturer Part Number	EP2A40F672C7	
Manufacturer	Intel	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	672-BBGA, FCBGA	
Series	APEX II	
Number of LABs/CLBs	3840	
Number of Logic Elements/Cells	38400	
Total RAM Bits	655360	
Number of I/O	492	
Number of Gates	3000000	
Voltage - Supply	1.425 V ~ 1.575 V	
Mounting Type	Surface Mount	
Operating Temperature	0°C ~ 85°C (TJ)	
Package / Case	672-BBGA, FCBGA	
Supplier Device Package	672-FBGA (27x27)	
		Report errors?

EP2A40F672C7 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

EP2A40F672C7 Payment Methods



















EP2A40F672C7 Shipping Methods













If you have any question about EP2A40F672C7, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com